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|  |   |    |   | Application Number       | NOT YET ASSIGNED     |
|  |   |    |   | Confirmation Number      | NOT YET ASSIGNED     |
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|  |   |    |   | First Named Inventor     | Tetsunori MATSUSHITA |
|  |   |    |   | Art Unit                 | NOT YET ASSIGNED     |
|  |   |    |   | Examiner Name            | NOT YET ASSIGNED     |
| Sheet  | 1 | of | 1 | Attorney Docket Number   | Q68466               |

| U.S. PATENT DOCUMENTS |                       |                 |                                      |                                |   |
|-----------------------|-----------------------|-----------------|--------------------------------------|--------------------------------|---|
| Examiner Initials*    | Cite No. <sup>1</sup> | Document Number |                                      | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document |
|                       |                       | Number          | Kind Code <sup>2</sup><br>(if known) |                                |   |
|                       |                       | US 3,836,541    |                                      | 9/17/74                        | Johnson et al.                                  |
|                       |                       | US              |                                      |                                |   |
|                       |                       | US              |                                      |                                |   |
|                       |                       | US              |                                      |                                |   |
|                       |                       | US              |                                      |                                |   |
|                       |                       | US              |                                      |                                |   |
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|                       |                       | US              |                                      |                                |   |

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 02/14/02

| FOREIGN PATENT DOCUMENTS |                       |                           |                     |                                      |                                |   |                          |
|--------------------------|-----------------------|---------------------------|---------------------|--------------------------------------|--------------------------------|---|--------------------------|
| Examiner Initials*       | Cite No. <sup>1</sup> | Foreign Patent Document   |                     |                                      | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Translation <sup>6</sup> |
|                          |                       | Country Code <sup>3</sup> | Number <sup>4</sup> | Kind Code <sup>5</sup><br>(if known) |                                |   |                          |
| V3                       |                       | JP                        | 10-316654           |                                      | 12/2/1998                      |   |                          |
| V3                       |                       | JP                        | 2001-130144         |                                      | 5/15/2001                      |   |                          |
|                          |                       |                           |                     |                                      |                                |   |                          |
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|                          |                       |                           |                     |                                      |                                |   |                          |

| OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS |                       |  |                          |
|---|-----------------------|--|--------------------------|
| Examiner Initials*                                | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published. | Translation <sup>6</sup> |
| V3  |                       | Syntheses; H. Wamhoff, et al.; "HETEROCYCLISCHE $\beta$ -ENAMINOESTER; 18 <sup>1</sup> . ZUR SYNTHESSE VON 2-AMINOPYRROL-3CARBONSAURE-DERIVATEN"; January 1976; p. 51  |                          |
| V3  |                       | J.C.S. Perkin; P.R. Atkins, et al.; "HETEROCYCLIC SYNTHESSES WITH ISOTHIOCYANATOFORMIC ESTERS AND THEIR DERIVATIVES"; (1973)   |                          |
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| Examiner Signature | V. Balasubramanian | Date Considered | 5/1/03 |
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